Sheets of Drawings: 1 of 16

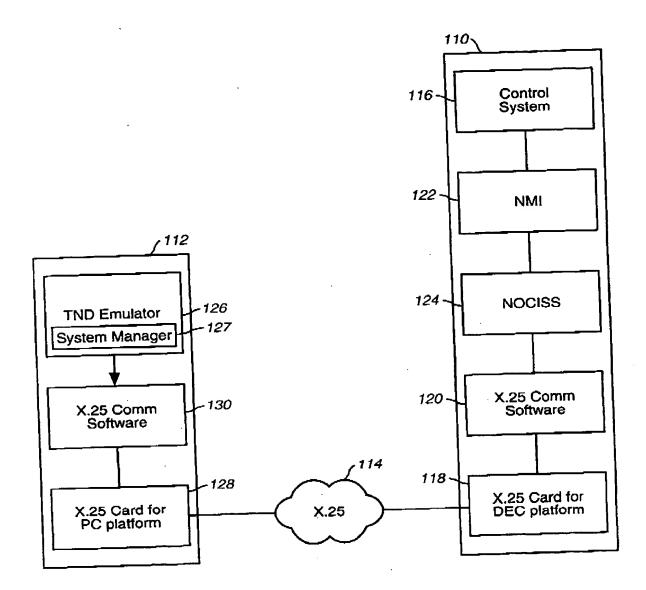


FIG. 1

Confirmation No.: 6786

Sheets of Drawings: 2 of 16

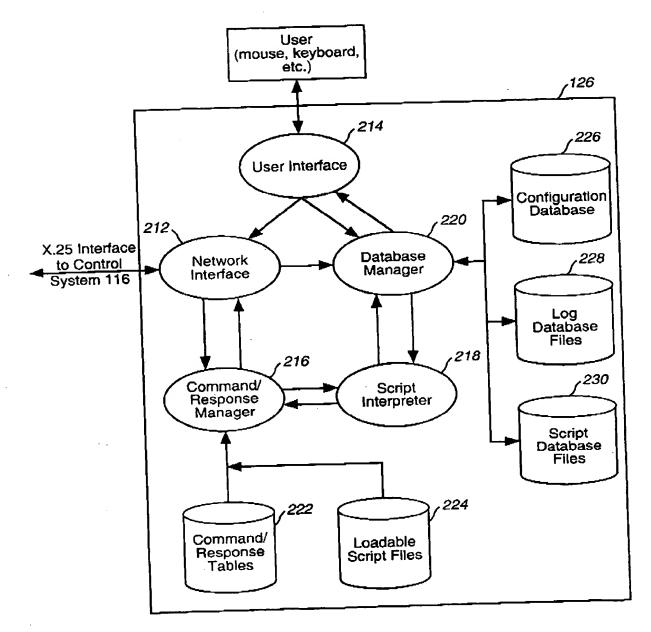


FIG. 2

Inventors: McLain Jr. et al. Confirmation No.: 6786

Sheets of Drawings: 3 of 16

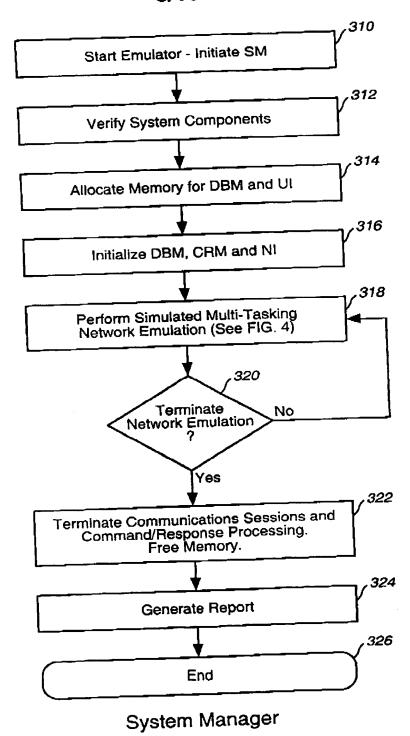
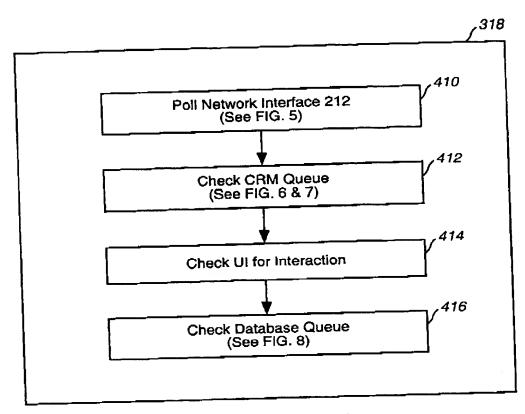


FIG. 3

Sheets of Drawings: 4 of 16

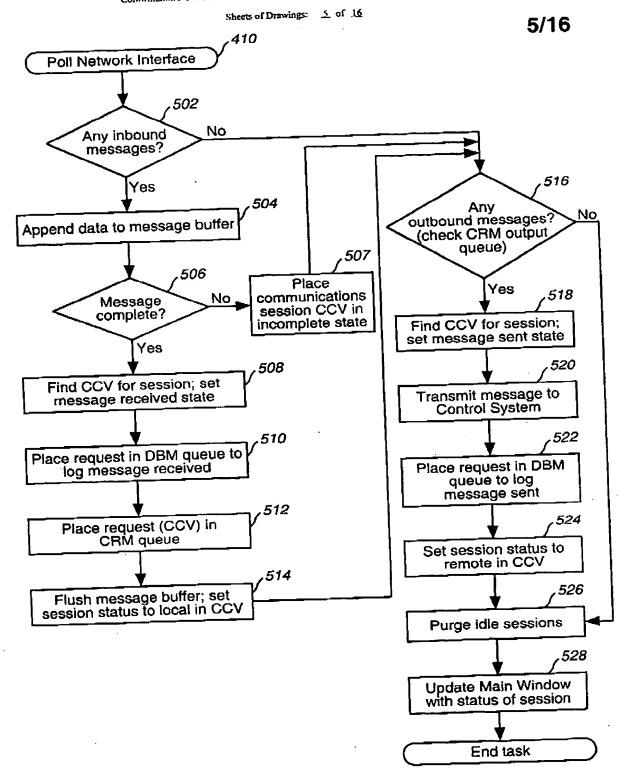
#### 4/16



Simulated Multitasking

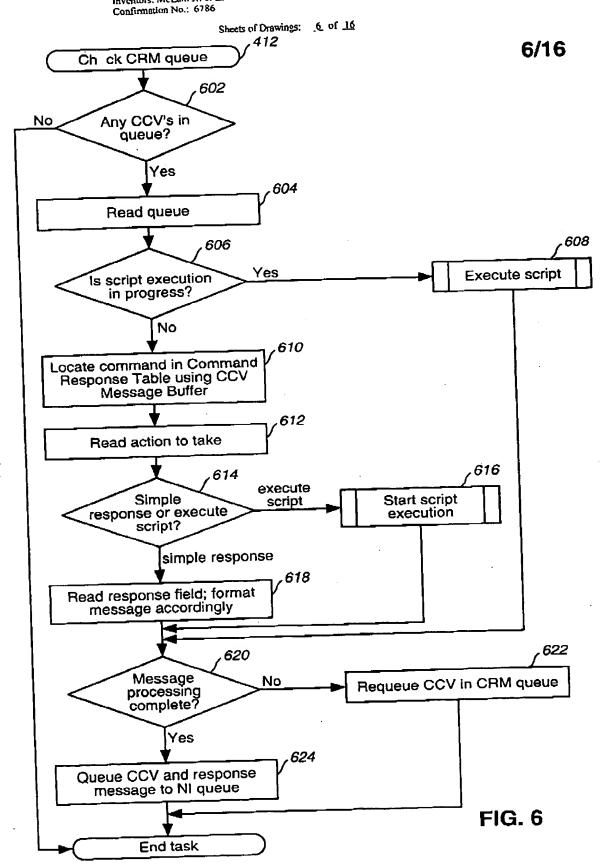
FIG. 4

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Polling Network Interface

FIG. 5

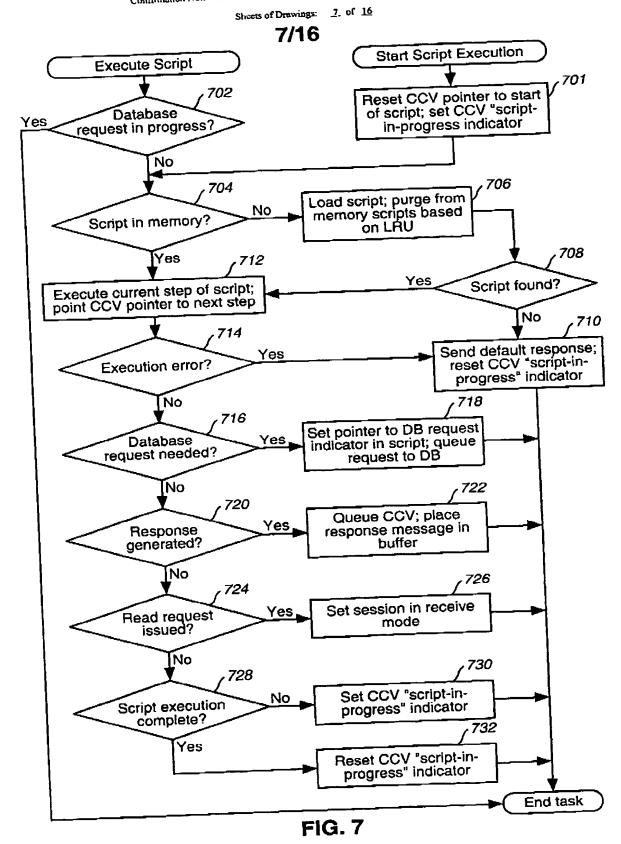


PAGE 13/24 \* RCVD AT 5/4/2004 2:33:07 PM [Eastern Daylight Time] \* SVR:USPTO-EFXRF-1/1 \* DNIS:8729306 \* CSID:2027366382 \* DURATION (mm-ss):04-58

Appln No.: 08/987,849

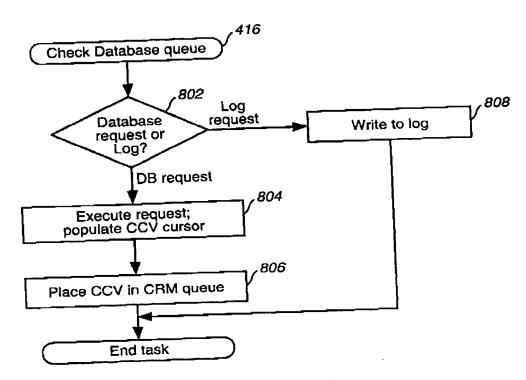
Title: System and Method for Managing Computer System Resources Using...

Inventurs: McLain Jr. et al. Confirmation No.: 6786



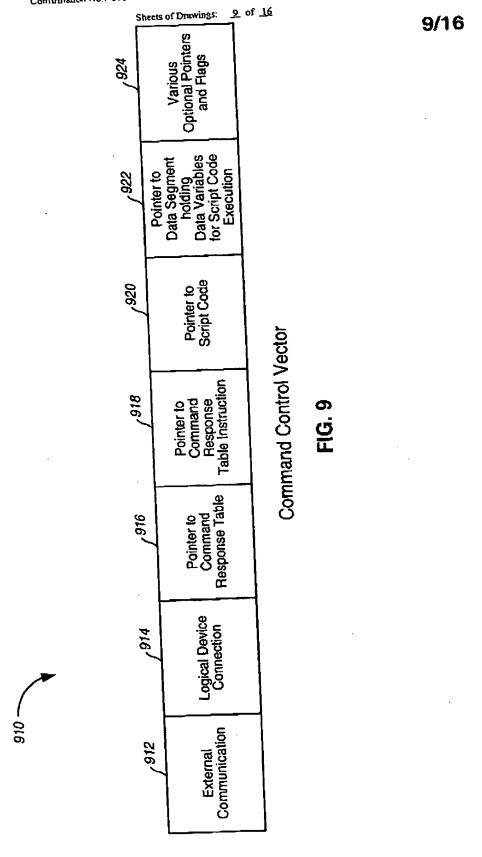
Inventors: McLain Jr. et al. Confirmation No.: 6786

Shoots of Drawings: 8 of 16

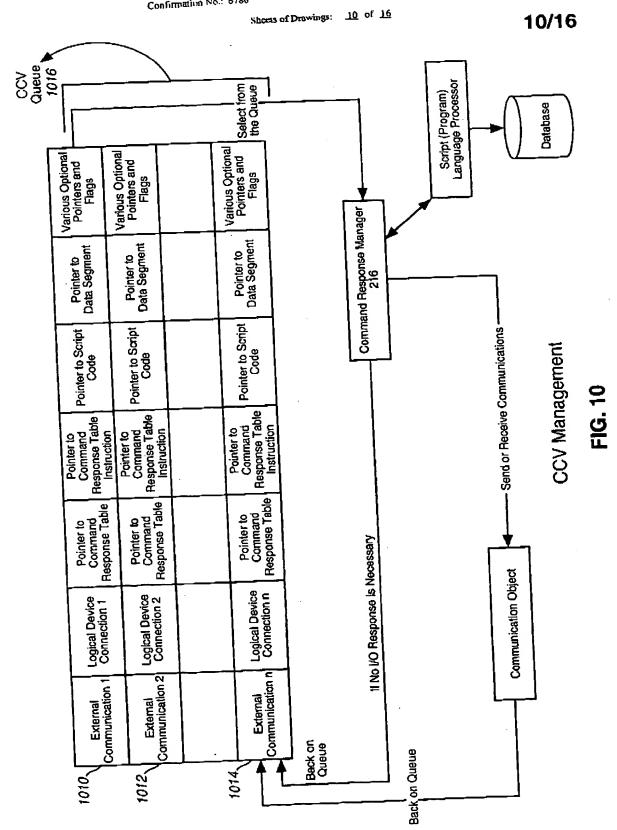


Checking Database Queue

FIG. 8



Inventors: Mel ain Ir, et al. Confirmation No.: 6786



Sheets of Drawings: 11 of 16

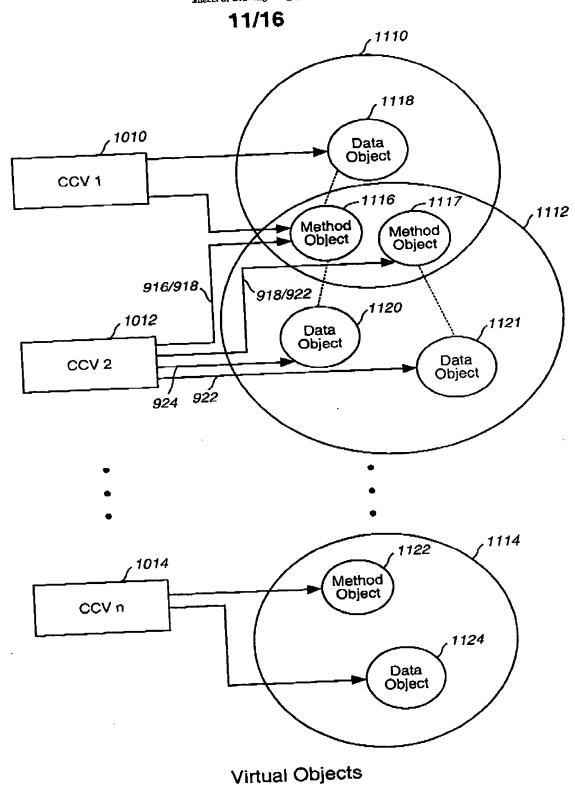
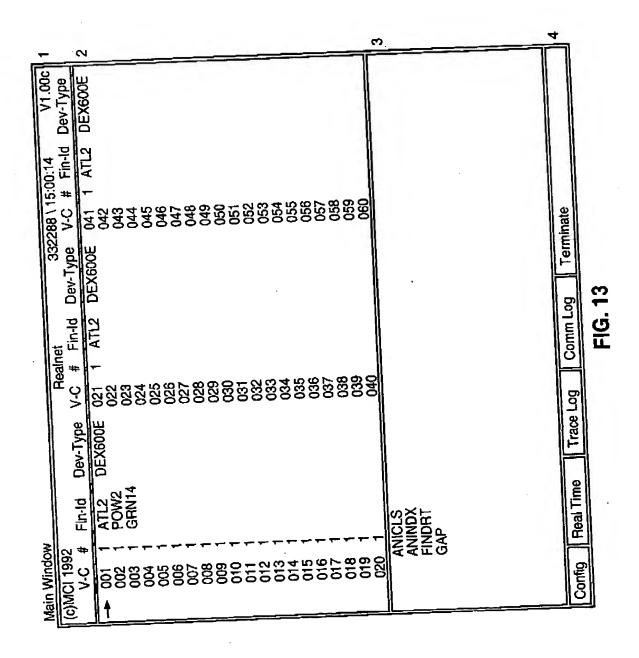


FIG. 11

Shects of Drawings: 12 of 16

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Description Finance ID Generic Name of Table Unique DOS File Name			1:	2/1	6				ssage					, I
Index De: Y Fir Y Generic I	Table 5		Log Message				format	fessage	Posting Log Me					
Field Name Type 1 FinlD A5 DevType A8 DOSName A8		Description	Time of event in Innivitacion Commente Task No. corresponding to Virtual Circuit Posting Log Message	Message posted		Departmen	Description of the Authors of the Au	Time of everit in the managed	Finance ID of Session Edgers	Mossage posted	Message Peers	itions Log		on Database 226
Description Valid Device ID			Time of e		Table 3: Trace Log		1	ami i	Financ	Session No. correspo	-	Table 4: Communications Log		Database Tables for Configuration Database 226
r r r r r r r r r r r r r r r r r r r	Table 1	Napul	ZZ	z	: 		Index	Z	Z	z	Z			ise Tat
Type A1		Type	z	A80		,	Туре	z	A8	A8	A80			Databa
Field Name DevID		Field Name	Time	Message			Field Name	Time	FinID	SessNo	Message			
	SCX	DEX600E STP		AP	DIM DIM	+	SITECN	T	П	DRESID	T	H	Table 2	
	60 4 K	တြတ	o do			ıιβ	<u>ක </u> 1	디그		낃	- ഗ			

Sheets of Drawings: 13 of 16



Sheets of Drawings: 14 of 16



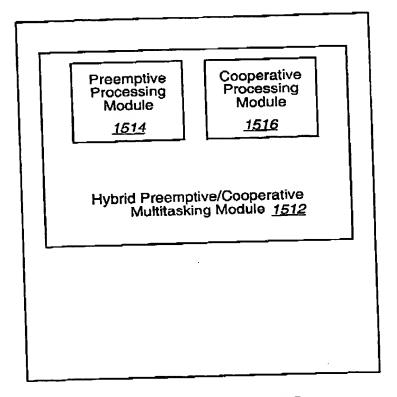
The Command Response Manager uses a Command Response Table to generate responses to messages.

<u> </u>	Size	Description					
	integer	Unique Identifying Number					
	Varying 0-256 characters						
	Varying 0-256 characters	Response Text String					
Response Next Response	integer	pointer to next response entry					
lext Response	integer	pointer to next command entr					
Next Command	integer	pointer to next condition entry					
TOXI CONTENTS	integer	repeat this message n times					
Repeat		delay message n seconds					
Delay	Integer	40.27					

Command Response Table Format

**FIG. 14** 

Sheets of Drawings: 15 of 16



System Manager 127

FIG. 15

Confirmation No.: 6786

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